

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kevin Thorne

Serial No.: 10/606,190

Filed: June 25, 2003

For: RAPID ISOLATION OF
OSTEOINDUCTIVE PROTEIN
MIXTURES FROM MAMMALIAN
BONE TISSUE

Group Art Unit: 1657

Examiner: AFREMOVA, VERA

Atty. Dkt. No.: 13461.0027.NPUS01

Former Atty. Dkt. No.: 2103.014900

Customer No.: 23369

ELECTION UNDER 37 C.F.R. §§ 3.71 AND 3.73
POWER OF ATTORNEY AND CHANGE OF ADDRESS

Commissioner for Patents
P.O. Box 1450
Alexandria VA, 22313-1450

Sir:

The undersigned, being Assignee of record of the entire interest in the patents and applications listed in the attached Exhibit A by virtue of an assignment recorded in the United States Patent and Trademark Office as set forth below, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor(s).

The Assignee hereby revokes any previous Powers of Attorney and appoints practitioners associated with Customer Number 23369, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to transact all business in

the Patent and Trademark Office in connection therewith, to receive the Letters Patent document, and for one year after the issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Pursuant to 37 C.F.R. § 3.73, the undersigned has reviewed the evidentiary documents, specifically each Assignment to Zimmer Orthobiologics, Inc., referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

Please direct all future communications regarding this application as follows:

Customer Number 23369
Howrey LLP
c/o IP Docketing Department
2941 Fairview Park Drive, Suite 200
Falls Church, VA 22042-7195

ASSIGNEE: Zimmer Orthobiologics, Inc.

By: Chad F. Phipps
Name: Chad F. Phipps
Its: Senior Vice President, General Counsel,
and Secretary
Date: August 5, 2009

ASSIGNMENT:

- Concurrently filed electronically, copy attached.
 Previously recorded

See attached Exhibit A (last column)

EXHIBIT A

0079.CPUS02	SBI-001-US3-CIP	2103.000800	08/152,519	5,563,124	015819/0707	February 2, 2005
0079.CNUS03	SBI-001-US4-CON	2103.000896	08/637,571		CON of 08/152,519 015819/0707	
0079.DVUS01	SBI-001-US-DIV2	2103.000482	08/142,686	5,371,191	015819/0707	February 2, 2005
0079.NPUS00	SBI-001-US-ORD	2103.000400	07/689,459	5,290,763	015819/0707	February 2, 2005
0064.NPUS02	SBI-002-US2-ORD	2103.001200	09/023,617	6,879,918	015819/0707	February 2, 2005
0064.DVUS01	SBI-002-US3-DIV	2103.001282	10/739,492		015819/0707	February 2, 2005
0064.CNUS02	SBI-002-US4-CON	2103.001296	12/180,035		CON of 10/739,492 015819/0707	
0057.CPUS01	SBI-009-CON	2103.001596	10/338,770		015819/0707	February 2, 2005
0057.NPUS00	SBI-009-US-ORD	2103.001500	09/523,923		015819/0707	February 2, 2005
0068.NPUS00	SBI-023-US-ORD	2103.000300	09/747,166	6,627,230	015819/0707	February 2, 2005
0063.NPUS00	SBI-040-US-ORD	2103.014300	09/056,956	6,187,038	015819/0707	February 2, 2005
0058.NPUS01	SBI-042-US2-ORD	2103.013100	09/173,989	6,211,157	015819/0707	February 2, 2005
0056.CNUS00	SBI-042-US3-CIP	2103.013900	09/748,038	7,087,577	015819/0707	February 2, 2005
0056.CPUS02	SBI-042-US4-CIP	2103.000600	10/027,669	6,992,066	015445/0423	December 10, 2004
0056.CNUS03	SBI-042-US5-CIP	2103.013996	11/359,102		CON of 09/748,038 015819/0707	
0056.CNUS01	SBI-042-US7-CON	2103.013997	11/843,797		CON of 11/359,102 which is a CON of 09/748,038 015819/0707	
0056.DVUS04	SBI-042-US6-DIV	2103.000682	11/338,914	7,341,999	DIV of 10/027,669 015445/0423	
0056.DVUS02	SBI-042-US8-DIV	2103.000683	12/013,517		DIV of 11/338,914 which is a DIV of 10/027,669 015445/0423	

EXHIBIT A

Case Number	Customer Number	Entered Date	Entered By	Entered Date	Entered By	Entered Date	Entered By
0065.CPUS03	SBI-051-US2-CIP	2103.001000	09/250,370	6,514,514	015819/0707	February 2, 2005	
0065.NPUS02	SBI-051-US3-CIP	2103.001100	09/505,209	6,511,958	015819/0707	February 2, 2005	
0065.CNUS04	SBI-051-US4-CON	2103.001196	10/300,713		CON of 09/505,209 015819/0707		
0065.REUS00	SBI-051-US6-REI	2103.001180	11/046,674		015819/0707	February 2, 2005	
0052.DVUS01	SBI-054-US2-DIV	2103.000982	09/978,986	6,733,747	015819/0707	February 2, 2005	
0052.CNUS02	SBI-054-US3-CON	2103.000996	10/793,421	7,147,846	015434/0441	December 8, 2004	
0052.CNUS03	SBI-054-US4-CON	2103.000997	11/538,608		015434/0441	December 8, 2004	
0052.NPUS00	SBI-054-US-ORD	2102.000900	09/300,351	6,328,762	015819/0707	February 2, 2005	
0055.DVUS02	SBI-064-US3-DIV	2103.013882	10/812,268		015819/0707	February 2, 2005	
0055.PCUS01	SBI-064-US4-CIP	2103.014400	10/543,931		017990/0894	June 5, 2006	
0055.NPUS00	SBI-064-US-ORD	2103.013800	09/545,441	6,723,335	015819/0707	February 2, 2005	
0062.NPUS00	SBI-065-RCE	2103.013300	09/738,524		015819/0707	February 2, 2005	
0051.CNUS01	SBI-066-US2-CON	2103.013496	11/449,329		CON of 09/605,266 015819/0707		
0051.NPUS00	SBI-066-US-RCE	2103.013400	09/605,266	7,081,240	015819/0707	February 2, 2005	
0050.CPUS01	SBI-073-CIP	2103.015100	11/383,309		018029/0418	June 30, 2006	
0050.NPUS00	SBI-073-US-RCE	2103.013700	09/746,921		015819/0707	February 2, 2005	
0069.NPUS00	SBI-074-US-ORD	2103.014200	09/750,588	6,669,725	015819/0707	February 2, 2005	
0059.NPUS00	SBI-077-US-ORD	2103.013600	09/742,681	6,492,327	015819/0707	February 2, 2005	
0058.CNUS00	SBI-078-US2-CON	2103.000796	10/915,995		015445/0423	December 10, 2004	
0058.NPUS00	SBI-078-US-RCE	2103.000700	09/747,038		015819/0707	February 2, 2005	
0049.DVUS01	SBI-091-US2-DIV	2103.000582	11/762,219		015434/0441	December 8, 2004	
0049.NPUS00	SBI-091-US-ORD	2103.000500	10/027,015	7,232,802	015434/0441	December 8, 2004	

EXHIBIT A

0047.CNUS01	SBI-097-CON	2103.013596	10/916,108		015819/0707	February 2, 2005
0047.NPUS00	SBI-097-US-RCE	2103. 0013500	10/172,624		015819/0707	February 2, 2005
0027.NPUS01	SBI-129-US2-ORD	2103.014900	10/606,190	7,241,874	015819/0707	February 2, 2005
0027.CPUS02	SBI-129-US3-CIP	2103.015200	11/553,640		018S01/0156	October 27, 2006
0027.CNUS03	SBI-129-US3-CON	2103.014496	11/766,185		CON of 10/606,190 015819/0707	
0025.PCUS00	SBI-150-US-PCT	2103.004800	10/547,437		018052/0610	June 16, 2006
0042.NPUS00	SBI-202-US-ORD	ZMOB-02/03	11/613,250		018658/0320	December 20, 2006
0039.NPUS00	SBI-206	ZMOB-04	11/613,456		019058/0488	March 23, 2007
0045.NPUS00	SBI-297	ZMOB-05	11/613,319		019036/0595	March 20, 2007
0046.NPUS00	SBI-318	ZMOB-06	11/614,422		019057/0135	March 23, 2007
0043.NPUS00	SBI-451	ZMOB-08	11/759,679		019405/0958	June 11, 2007
0044.NPUS00	SBI-452	ZMOB-07	11/753,102		019603/0199	July 24, 2007
0033.NPUS00	SBI-496-ORD	ZMOB-14	11/946,411		020175/0905	November 29, 2007
0036.NPUS00	SBI-501-ORD	ZMOB-16	11/781,517		019600/0797	July 23, 2007
0037.PZUS00	ZI-00019-US-PRO	ZMOB-22	60/957,827		019755/0863	August 28, 2007
0037.NPUS01	ZI-00019-US(2)- ORD	ZMOB-22US	12/196,831		021447/0067	August 27, 2008
0038.NPUS00	ZI-00052-US-ORD	ZMOB-24	12/045,416		020624/0981	March 10, 2008